

63-23013

Il'ina, L. I.  
 D.IVEN RHYTHM AS A METHOD OF ASSESSING  
 THE FUNCTIONAL STATE OF THE CEREBRAL COR-  
 TEX IN HYPERTENSIVE VASCULAR DISEASE.  
 [1963] [16]p. 17 refs. FASEB manuscript no. S 294-2.  
 Order from OTS or SLA \$1.60 63-23013

Trans. of Klinicheskaya Meditsina (USSR) 1962, v. 40,  
 no. 9, p. 82-89.

DESCRIPTORS: \*Thyhm (Biology), Physiology,  
 \*Cerebral cortex, \*Hypertension, \*Electroencepha-  
 lography, Stimulation, Photosensitivity

The changes of cortical rhythms resulting from inter-  
 mitent photostimulation of 214 patients with hyperten-  
 sion were analyzed. Simultaneous recordings of the  
 electrical currents of several cortical areas during  
 intermittent photostimulation gives an indication of the  
 (Biological Sciences--Pathology. TT, v. 10, no. 12)  
 (over)

- I. Il'ina, L. I.  
 II. FASEB S-294-2  
 III. Federation of American  
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 mental Biology,  
 Washington, D. C.  
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JPRS 13422

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(NY-5501)

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THE INFLUENCE OF KRAFT LIQUOR SULFIDITY  
ON THE PROPERTIES OF PULP FOR CONDENSER  
PAPER, PT. II. [1962] [9]p. 20 refs.  
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v. 34, no. 3, p. 2-5.

DESCRIPTORS: \*Black liquor, \*Paper, Cellulose,  
\*Thermal stresses, Sulfides, Copper compounds,  
Ammonium radicals, \*Wood pulp, Production.

Of the methods studied for the evaluation of the ther-  
mal stability of cellulose as a high polymer, the  
clearest indication is given by the determination of  
viscosity in cuprammonium solution. This method is  
well suited for the purpose, because it gives a direct  
indication concerning the most important change in  
(Materials--Paper, TT, v. 8, no. 6) (over)

C222859

Office of Technical Services

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Directly Proportional to Control Voltage.  
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